

PS247 Rochester Elem/High School

Assessment Summary: All Students

GRADE 02

DEVELOPMENTAL READING ASSESSMENT

All Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Early Reading | * | * | * | * | * | * | * | * |

GRADE 04

ENGLISH/LANGUAGE ARTS

All Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | 17 | 0% | 6% | 18% | 71% | 6% | 6% | 76% |
| Reading Basic Understanding | 17 | 0% | 0% | 18% | 53% | 29% | 0% | 82% |
| Writing Conventions | 17 | 0% | 35% | 0% | 59% | 6% | 35% | 65% |
| Writing Effectiveness | 17 | 0% | 18% | 35% | 47% | 0% | 18% | 47% |

MATHEMATICS

All Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | 18 | 0% | 33% | 39% | 28% | 0% | 33% | 28% |
| Math Problem Solving | 18 | 0% | 61% | 22% | 6% | 11% | 61% | 17% |
| Math Skills | 18 | 0% | 0% | 44% | 44% | 11% | 0% | 56% |

GRADE 05

VERMONT SCIENCE ASSESSMENT

All Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | 22 | 0% | 5% | 45% | 27% | 23% | 5% | 50% |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: All Students****GRADE 08****ENGLISH/LANGUAGE ARTS***All Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | 29 | 0% | 31% | 38% | 31% | 0% | 31% | 31% |
| Reading Basic Understanding | 29 | 0% | 10% | 31% | 52% | 7% | 10% | 59% |
| Writing Conventions | 29 | 0% | 28% | 34% | 28% | 10% | 28% | 38% |
| Writing Effectiveness | 29 | 3% | 7% | 17% | 66% | 7% | 10% | 72% |

MATHEMATICS*All Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | 29 | 17% | 45% | 24% | 10% | 3% | 62% | 14% |
| Math Problem Solving | 29 | 21% | 34% | 7% | 31% | 7% | 55% | 38% |
| Math Skills | 29 | 3% | 10% | 24% | 55% | 7% | 14% | 62% |

GRADE 09**VERMONT SCIENCE ASSESSMENT***All Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | 24 | 0% | 17% | 33% | 42% | 8% | 17% | 50% |

GRADE 10**ENGLISH/LANGUAGE ARTS***All Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | 26 | 0% | 27% | 35% | 38% | 0% | 27% | 38% |
| Reading Basic Understanding | 26 | 4% | 15% | 31% | 46% | 4% | 19% | 50% |
| Writing Conventions | 26 | 0% | 8% | 19% | 54% | 19% | 8% | 73% |
| Writing Effectiveness | 26 | 0% | 8% | 62% | 31% | 0% | 8% | 31% |

MATHEMATICS*All Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | 25 | 4% | 36% | 36% | 20% | 4% | 40% | 24% |
| Math Problem Solving | 25 | 40% | 32% | 4% | 24% | 0% | 72% | 24% |
| Math Skills | 25 | 8% | 48% | 4% | 24% | 16% | 56% | 40% |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: All Students****GRADE 11****VERMONT SCIENCE ASSESSMENT***All Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | 12 | 0% | 25% | 42% | 33% | 0% | 25% | 33% |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: Gender****GRADE 02****DEVELOPMENTAL READING ASSESSMENT***Female*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Early Reading | * | * | * | * | * | * | * | * |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Early Reading | * | * | * | * | * | * | * | * |

GRADE 04**ENGLISH/LANGUAGE ARTS***Female*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | 0% | 9% | 18% | 64% | 9% | 9% | 73% |
| Reading Basic Understanding | * | 0% | 0% | 9% | 45% | 45% | 0% | 91% |
| Writing Conventions | * | 0% | 27% | 0% | 64% | 9% | 27% | 73% |
| Writing Effectiveness | * | 0% | 9% | 45% | 45% | 0% | 9% | 45% |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

MATHEMATICS*Female*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | 0% | 18% | 45% | 36% | 0% | 18% | 36% |
| Math Problem Solving | * | 0% | 55% | 27% | 0% | 18% | 55% | 18% |
| Math Skills | * | 0% | 0% | 36% | 45% | 18% | 0% | 64% |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |

PS247 Rochester Elem/High School

Assessment Summary: Gender

GRADE 05

VERMONT SCIENCE ASSESSMENT

Female

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | 0% | 0% | 50% | 33% | 17% | 0% | 50% |

GRADE 08

ENGLISH/LANGUAGE ARTS

Female

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | 0% | 35% | 30% | 35% | 0% | 35% | 35% |
| Reading Basic Understanding | * | 0% | 10% | 25% | 60% | 5% | 10% | 65% |
| Writing Conventions | * | 0% | 15% | 40% | 30% | 15% | 15% | 45% |
| Writing Effectiveness | * | 5% | 5% | 5% | 75% | 10% | 10% | 85% |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

MATHEMATICS

Female

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | 15% | 45% | 25% | 15% | 0% | 60% | 15% |
| Math Problem Solving | * | 10% | 40% | 10% | 35% | 5% | 50% | 40% |
| Math Skills | * | 5% | 5% | 25% | 60% | 5% | 10% | 65% |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: Gender****GRADE 09****VERMONT SCIENCE ASSESSMENT***Female*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|----------|---------------|--------------|---------------|-----------------|---------------|--------------------------|-----------------------------|
| Science | 12 | 0% | 8% | 25% | 67% | 0% | 8% | 67% |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|----------|---------------|--------------|---------------|-----------------|---------------|--------------------------|-----------------------------|
| Science | 12 | 0% | 25% | 42% | 17% | 17% | 25% | 33% |

GRADE 10**ENGLISH/LANGUAGE ARTS***Female*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----------|---------------|--------------|---------------|-----------------|---------------|--------------------------|-----------------------------|
| Reading Analysis/Interpretation | 14 | 0% | 14% | 43% | 43% | 0% | 14% | 43% |
| Reading Basic Understanding | 14 | 0% | 21% | 21% | 57% | 0% | 21% | 57% |
| Writing Conventions | 14 | 0% | 7% | 21% | 50% | 21% | 7% | 71% |
| Writing Effectiveness | 14 | 0% | 0% | 50% | 50% | 0% | 0% | 50% |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----------|---------------|--------------|---------------|-----------------|---------------|--------------------------|-----------------------------|
| Reading Analysis/Interpretation | 12 | 0% | 42% | 25% | 33% | 0% | 42% | 33% |
| Reading Basic Understanding | 12 | 8% | 8% | 42% | 33% | 8% | 17% | 42% |
| Writing Conventions | 12 | 0% | 8% | 17% | 58% | 17% | 8% | 75% |
| Writing Effectiveness | 12 | 0% | 17% | 75% | 8% | 0% | 17% | 8% |

MATHEMATICS*Female*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----------|---------------|--------------|---------------|-----------------|---------------|--------------------------|-----------------------------|
| Math Concepts | 14 | 0% | 36% | 36% | 29% | 0% | 36% | 29% |
| Math Problem Solving | 14 | 21% | 43% | 7% | 29% | 0% | 64% | 29% |
| Math Skills | 14 | 0% | 50% | 0% | 29% | 21% | 50% | 50% |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----------|---------------|--------------|---------------|-----------------|---------------|--------------------------|-----------------------------|
| Math Concepts | 11 | 9% | 36% | 36% | 9% | 9% | 45% | 18% |
| Math Problem Solving | 11 | 64% | 18% | 0% | 18% | 0% | 82% | 18% |
| Math Skills | 11 | 18% | 45% | 9% | 18% | 9% | 64% | 27% |



Filtered For N > 10

PS247 Rochester Elem/High School

Assessment Summary: Gender

GRADE 11

VERMONT SCIENCE ASSESSMENT

Female

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |

Male

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: Race/Ethnicity****GRADE 02****DEVELOPMENTAL READING ASSESSMENT***White*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Early Reading | * | * | * | * | * | * | * | * |

GRADE 04**ENGLISH/LANGUAGE ARTS***African American*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

White

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | 0% | 6% | 19% | 69% | 6% | 6% | 75% |
| Reading Basic Understanding | * | 0% | 0% | 19% | 50% | 31% | 0% | 81% |
| Writing Conventions | * | 0% | 31% | 0% | 63% | 6% | 31% | 69% |
| Writing Effectiveness | * | 0% | 19% | 38% | 44% | 0% | 19% | 44% |

MATHEMATICS*African American*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |

White

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | 0% | 29% | 41% | 29% | 0% | 29% | 29% |
| Math Problem Solving | * | 0% | 59% | 24% | 6% | 12% | 59% | 18% |
| Math Skills | * | 0% | 0% | 41% | 47% | 12% | 0% | 59% |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: Race/Ethnicity****GRADE 05****VERMONT SCIENCE ASSESSMENT***African American*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |

White

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | 0% | 5% | 50% | 20% | 25% | 5% | 45% |

GRADE 08**ENGLISH/LANGUAGE ARTS***White*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | 29 | 0% | 31% | 38% | 31% | 0% | 31% | 31% |
| Reading Basic Understanding | 29 | 0% | 10% | 31% | 52% | 7% | 10% | 59% |
| Writing Conventions | 29 | 0% | 28% | 34% | 28% | 10% | 28% | 38% |
| Writing Effectiveness | 29 | 3% | 7% | 17% | 66% | 7% | 10% | 72% |

MATHEMATICS*White*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | 29 | 17% | 45% | 24% | 10% | 3% | 62% | 14% |
| Math Problem Solving | 29 | 21% | 34% | 7% | 31% | 7% | 55% | 38% |
| Math Skills | 29 | 3% | 10% | 24% | 55% | 7% | 14% | 62% |

GRADE 09**VERMONT SCIENCE ASSESSMENT***White*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | 24 | 0% | 17% | 33% | 42% | 8% | 17% | 50% |

PS247 Rochester Elem/High School

Assessment Summary: Race/Ethnicity

GRADE 10

ENGLISH/LANGUAGE ARTS

| <i>White</i> | | | | | | | | |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
| Reading Analysis/Interpretation | 26 | 0% | 27% | 35% | 38% | 0% | 27% | 38% |
| Reading Basic Understanding | 26 | 4% | 15% | 31% | 46% | 4% | 19% | 50% |
| Writing Conventions | 26 | 0% | 8% | 19% | 54% | 19% | 8% | 73% |
| Writing Effectiveness | 26 | 0% | 8% | 62% | 31% | 0% | 8% | 31% |

MATHEMATICS

| <i>White</i> | | | | | | | | |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
| Math Concepts | 25 | 4% | 36% | 36% | 20% | 4% | 40% | 24% |
| Math Problem Solving | 25 | 40% | 32% | 4% | 24% | 0% | 72% | 24% |
| Math Skills | 25 | 8% | 48% | 4% | 24% | 16% | 56% | 40% |

GRADE 11

VERMONT SCIENCE ASSESSMENT

| <i>African American</i> | | | | | | | | |
|-------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
| Science | * | * | * | * | * | * | * | * |
| <i>White</i> | | | | | | | | |
| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
| Science | * | 0% | 27% | 45% | 27% | 0% | 27% | 27% |



Filtered For N > 10

PS247 Rochester Elem/High School

Assessment Summary: Disability

GRADE 02

DEVELOPMENTAL READING ASSESSMENT

Non Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Early Reading | * | * | * | * | * | * | * | * |

GRADE 04

ENGLISH/LANGUAGE ARTS

Non Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | 0% | 6% | 13% | 75% | 6% | 6% | 81% |
| Reading Basic Understanding | * | 0% | 0% | 13% | 56% | 31% | 0% | 88% |
| Writing Conventions | * | 0% | 38% | 0% | 56% | 6% | 38% | 63% |
| Writing Effectiveness | * | 0% | 19% | 31% | 50% | 0% | 19% | 50% |

Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

MATHEMATICS

Non Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | 0% | 31% | 38% | 31% | 0% | 31% | 31% |
| Math Problem Solving | * | 0% | 56% | 25% | 6% | 13% | 56% | 19% |
| Math Skills | * | 0% | 0% | 38% | 50% | 13% | 0% | 63% |

Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: Disability****GRADE 05****VERMONT SCIENCE ASSESSMENT***Non Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | 0% | 5% | 43% | 29% | 24% | 5% | 52% |

Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |

GRADE 08**ENGLISH/LANGUAGE ARTS***Non Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | 0% | 30% | 37% | 33% | 0% | 30% | 33% |
| Reading Basic Understanding | * | 0% | 7% | 33% | 52% | 7% | 7% | 59% |
| Writing Conventions | * | 0% | 26% | 33% | 30% | 11% | 26% | 41% |
| Writing Effectiveness | * | 4% | 4% | 19% | 67% | 7% | 7% | 74% |

Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

MATHEMATICS*Non Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | 15% | 44% | 26% | 11% | 4% | 59% | 15% |
| Math Problem Solving | * | 19% | 33% | 7% | 33% | 7% | 52% | 41% |
| Math Skills | * | 4% | 7% | 26% | 56% | 7% | 11% | 63% |

Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: Disability****GRADE 09****VERMONT SCIENCE ASSESSMENT***Non Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | 0% | 14% | 29% | 48% | 10% | 14% | 57% |

Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |

GRADE 10**ENGLISH/LANGUAGE ARTS***Non Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | 0% | 25% | 33% | 42% | 0% | 25% | 42% |
| Reading Basic Understanding | * | 0% | 13% | 33% | 50% | 4% | 13% | 54% |
| Writing Conventions | * | 0% | 8% | 13% | 58% | 21% | 8% | 79% |
| Writing Effectiveness | * | 0% | 8% | 63% | 29% | 0% | 8% | 29% |

Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

MATHEMATICS*Non Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | 0% | 35% | 39% | 22% | 4% | 35% | 26% |
| Math Problem Solving | * | 39% | 30% | 4% | 26% | 0% | 70% | 26% |
| Math Skills | * | 4% | 48% | 4% | 26% | 17% | 52% | 43% |

Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |



Filtered For N > 10

PS247 Rochester Elem/High School

Assessment Summary: Disability

GRADE 11

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | 0% | 18% | 45% | 36% | 0% | 18% | 36% |

Special Needs Students

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: Free/Reduced Lunch/Milk****GRADE 02****DEVELOPMENTAL READING ASSESSMENT***Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Early Reading | * | * | * | * | * | * | * | * |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Early Reading | * | * | * | * | * | * | * | * |

GRADE 04**ENGLISH/LANGUAGE ARTS***Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | 0% | 7% | 14% | 79% | 0% | 7% | 79% |
| Reading Basic Understanding | * | 0% | 0% | 21% | 50% | 29% | 0% | 79% |
| Writing Conventions | * | 0% | 36% | 0% | 57% | 7% | 36% | 64% |
| Writing Effectiveness | * | 0% | 14% | 29% | 57% | 0% | 14% | 57% |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

MATHEMATICS*Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | 0% | 29% | 36% | 36% | 0% | 29% | 36% |
| Math Problem Solving | * | 0% | 50% | 29% | 7% | 14% | 50% | 21% |
| Math Skills | * | 0% | 0% | 36% | 50% | 14% | 0% | 64% |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: Free/Reduced Lunch/Milk****GRADE 05****VERMONT SCIENCE ASSESSMENT***Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | 0% | 8% | 46% | 23% | 23% | 8% | 46% |

GRADE 08**ENGLISH/LANGUAGE ARTS***Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | 18 | 0% | 22% | 39% | 39% | 0% | 22% | 39% |
| Reading Basic Understanding | 18 | 0% | 6% | 33% | 50% | 11% | 6% | 61% |
| Writing Conventions | 18 | 0% | 22% | 39% | 28% | 11% | 22% | 39% |
| Writing Effectiveness | 18 | 0% | 6% | 6% | 83% | 6% | 6% | 89% |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | 11 | 0% | 45% | 36% | 18% | 0% | 45% | 18% |
| Reading Basic Understanding | 11 | 0% | 18% | 27% | 55% | 0% | 18% | 55% |
| Writing Conventions | 11 | 0% | 36% | 27% | 27% | 9% | 36% | 36% |
| Writing Effectiveness | 11 | 9% | 9% | 36% | 36% | 9% | 18% | 45% |

MATHEMATICS*Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | 18 | 6% | 39% | 39% | 11% | 6% | 44% | 17% |
| Math Problem Solving | 18 | 11% | 28% | 6% | 44% | 11% | 39% | 56% |
| Math Skills | 18 | 0% | 6% | 22% | 61% | 11% | 6% | 72% |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | 11 | 36% | 55% | 0% | 9% | 0% | 91% | 9% |
| Math Problem Solving | 11 | 36% | 45% | 9% | 9% | 0% | 82% | 9% |
| Math Skills | 11 | 9% | 18% | 27% | 45% | 0% | 27% | 45% |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: Free/Reduced Lunch/Milk****GRADE 09****VERMONT SCIENCE ASSESSMENT***Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | 0% | 0% | 35% | 53% | 12% | 0% | 65% |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |

GRADE 10**ENGLISH/LANGUAGE ARTS***Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | 0% | 22% | 28% | 50% | 0% | 22% | 50% |
| Reading Basic Understanding | * | 6% | 17% | 17% | 56% | 6% | 22% | 61% |
| Writing Conventions | * | 0% | 0% | 22% | 50% | 28% | 0% | 78% |
| Writing Effectiveness | * | 0% | 11% | 56% | 33% | 0% | 11% | 33% |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

MATHEMATICS*Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | 6% | 29% | 35% | 24% | 6% | 35% | 29% |
| Math Problem Solving | * | 29% | 41% | 0% | 29% | 0% | 71% | 29% |
| Math Skills | * | 6% | 41% | 6% | 24% | 24% | 47% | 47% |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |



Filtered For N > 10

PS247 Rochester Elem/High School

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 11

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |

Free/Reduced

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | * | * | * | * | * | * | * | * |

PS247 Rochester Elem/High School

Assessment Summary: English Language Learners

GRADE 02

DEVELOPMENTAL READING ASSESSMENT

Not English Language Learners

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Early Reading | * | * | * | * | * | * | * | * |

GRADE 04

ENGLISH/LANGUAGE ARTS

Not English Language Learners

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | 17 | 0% | 6% | 18% | 71% | 6% | 6% | 76% |
| Reading Basic Understanding | 17 | 0% | 0% | 18% | 53% | 29% | 0% | 82% |
| Writing Conventions | 17 | 0% | 35% | 0% | 59% | 6% | 35% | 65% |
| Writing Effectiveness | 17 | 0% | 18% | 35% | 47% | 0% | 18% | 47% |

MATHEMATICS

Not English Language Learners

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | 18 | 0% | 33% | 39% | 28% | 0% | 33% | 28% |
| Math Problem Solving | 18 | 0% | 61% | 22% | 6% | 11% | 61% | 17% |
| Math Skills | 18 | 0% | 0% | 44% | 44% | 11% | 0% | 56% |

GRADE 05

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | 22 | 0% | 5% | 45% | 27% | 23% | 5% | 50% |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: English Language Learners****GRADE 08****ENGLISH/LANGUAGE ARTS***Not English Language Learners*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | 29 | 0% | 31% | 38% | 31% | 0% | 31% | 31% |
| Reading Basic Understanding | 29 | 0% | 10% | 31% | 52% | 7% | 10% | 59% |
| Writing Conventions | 29 | 0% | 28% | 34% | 28% | 10% | 28% | 38% |
| Writing Effectiveness | 29 | 3% | 7% | 17% | 66% | 7% | 10% | 72% |

MATHEMATICS*Not English Language Learners*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | 29 | 17% | 45% | 24% | 10% | 3% | 62% | 14% |
| Math Problem Solving | 29 | 21% | 34% | 7% | 31% | 7% | 55% | 38% |
| Math Skills | 29 | 3% | 10% | 24% | 55% | 7% | 14% | 62% |

GRADE 09**VERMONT SCIENCE ASSESSMENT***Not English Language Learners*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | 24 | 0% | 17% | 33% | 42% | 8% | 17% | 50% |

GRADE 10**ENGLISH/LANGUAGE ARTS***Not English Language Learners*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------------------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Reading Analysis/Interpretation | 26 | 0% | 27% | 35% | 38% | 0% | 27% | 38% |
| Reading Basic Understanding | 26 | 4% | 15% | 31% | 46% | 4% | 19% | 50% |
| Writing Conventions | 26 | 0% | 8% | 19% | 54% | 19% | 8% | 73% |
| Writing Effectiveness | 26 | 0% | 8% | 62% | 31% | 0% | 8% | 31% |

MATHEMATICS*Not English Language Learners*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|----------------------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts | 25 | 4% | 36% | 36% | 20% | 4% | 40% | 24% |
| Math Problem Solving | 25 | 40% | 32% | 4% | 24% | 0% | 72% | 24% |
| Math Skills | 25 | 8% | 48% | 4% | 24% | 16% | 56% | 40% |



Filtered For N > 10

PS247 Rochester Elem/High School**Assessment Summary: English Language Learners****GRADE 11****VERMONT SCIENCE ASSESSMENT***Not English Language Learners*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---------|----|--------|-------|--------|----------|--------|------------------|---------------------|
| Science | 12 | 0% | 25% | 42% | 33% | 0% | 25% | 33% |